

### On Site Calibration: EAST

In Spring and Fall our technician travels from North Carolina up to New Hampshire.

If you're in the vicinity of Interstate 95 or 81 you may be able to save Travel Expense costs by taking advantage of one or both of these trips.

By spreading the costs associated with on-site visits among several ProTable users, we are able to keep our costs low and pass the savings on to you.

If you would like to save valuable downtime and participate in this program, please call us for the next available trip dates and an estimate for a full Manufacturers' Calibration at your facility.

This route covers North Carolina, Virginia, W. Virginia, Maryland, Eastern Pennsylvania, New Jersey, Southern New York, Connecticut, Rhode Island, Massachusetts, and New Hampshire.

### On-Site Calibration

Save Downtime and Shipping Expense with ON-SITE CALIBRATION

Accurate Technology will send a technician to your facility to perform minor maintenance, upgrades and periodic calibration service for your ProTable Measuring System.

Cleaning, minor bearing and jaw alignment adjustments, oil pad replacement and Firmware updates are included. We provide the necessary NIST standards to perform a complete Standard or Enhanced Accuracy system calibration.

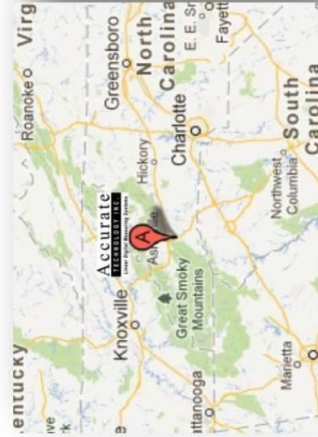
"As Found" measurements are documented and supplied with new Calibration Data before we leave.

### Factory Repair & Calibration

Need more than Calibration & minor repairs?

Pack up your ProTable System (in the original container if possible) and ship it to our facility in North Carolina for repair and calibration service.

At our factory we can perform more extensive cleaning, repairs and adjustments before we calibrate your ProTable System. Turn-around time for returned systems is often less than 5 days.



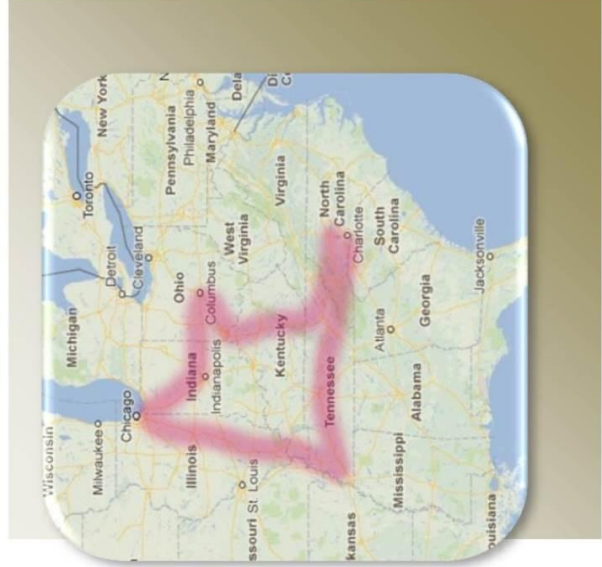
### On-Site Calibration: CENTRAL

In Spring and Fall our technician travels from North Carolina to the Chicago area

If you're in the vicinity of Interstates 40, 64, 74, 80 or 90 you may be able to save Travel Expense costs by taking advantage of one or both of these trips.

By spreading the costs associated with on-site visits among several ProTable users, we are able to keep our costs low and pass the savings on to you.

This route covers Tennessee, Kentucky, Southern Ohio, Northern Indiana, Greater Chicago Area, and Eastern Illinois.



### Contact us:

*If you are interested in protecting your investment and performing routine calibration, contact us and let us show you how you can save \$\$ by joining one of our established On-Site Calibration Routes.*

800.233.0580 or [customerservice@proscale.com](mailto:customerservice@proscale.com)

# Accurate TECHNOLOGY INC.

Linear Digital Measuring Systems

Calibration Report For:

**IMPORTANT**  
If the Readout or Scale on this ProTable is changed, Calibration Data will NO LONGER BE VALID!  
Recalibration will be required.

System Serial #'s	
ProTable	190207
Readout	RC1812096
Encoder	ET1901187
Scale	ST1901080
Readout Programming	
(Pr13)	1.00011
(Pr40)	5.000
Additional Data	
Date	7-Feb-19
Temperature	65 F
Tested By	NAJ
NIST #	821/268634-0

**This Calibration data is not valid with any other ProTable System.  
The Readout was set to maximum resolution for Calibration process.  
All measurements were completed along the centerline**



ProTable is MADE IN USA

### Calibration Data for ProTable 5

<b>Measurement Point in INCHES</b>	2.500	7.500	12.500	17.500	22.500	27.500	32.500	37.500	42.500	47.500	52.500	57.500																
<b>As Found Measurements</b>																												
(Applies to Re-Calibrations ONLY)																												
<b>Raw Measurement (at Mfg)</b>	2.5015	7.5021	12.5008	17.5002	22.4989	27.4991	32.4993	37.4999	42.4998	47.4972	52.4959	57.4938																
With Scalling Factor (Pr13) Applied	2.5018	7.5029	12.5022	17.5021	22.5014	27.5021	32.5029	37.5040	42.5045	47.5024	52.5017	57.5001																
<b>Enhanced Accuracy Measurement</b>	2.4996	7.5008	12.5000	17.5010	22.5008	27.5008	32.5004	37.5006	42.5006	47.4998	52.5002	57.4986																
(after non-linear compensation applied)																												
<b>Observed Errors</b>																												
As Found (Re-Calibration Only) INCHES	-2.5000	-7.5000	-12.5000	-17.5000	-22.5000	-27.5000	-32.5000	-37.5000	-42.5000	-47.5000	-52.5000	-57.5000																
As Found (Re-Calibration Only) MM	-63.50	-190.50	-317.50	-444.50	-571.50	-698.50	-825.50	-952.50	-1079.50	-1206.50	-1333.50	-1460.50																
Standard Accuracy System INCHES	0.0018	0.0029	0.0022	0.0021	0.0014	0.0021	0.0029	0.0040	0.0045	0.0024	0.0017	0.0001																
Standard Accuracy System MM	0.05	0.07	0.06	0.05	0.03	0.05	0.07	0.10	0.11	0.06	0.04	0.00																
Enhanced Accuracy System INCHES	-0.0004	0.0008	0.0000	0.0010	0.0008	0.0008	0.0004	0.0006	0.0006	-0.0002	0.0002	-0.0014																
Enhanced Accuracy System MM	-0.01	0.02	0.00	0.03	0.02	0.02	0.01	0.02	0.02	-0.01	0.01	-0.04																

